



D0 Status Report

Bill Lee
FNAL

All Experimenters' Meeting
9 May 2011



Data Taking

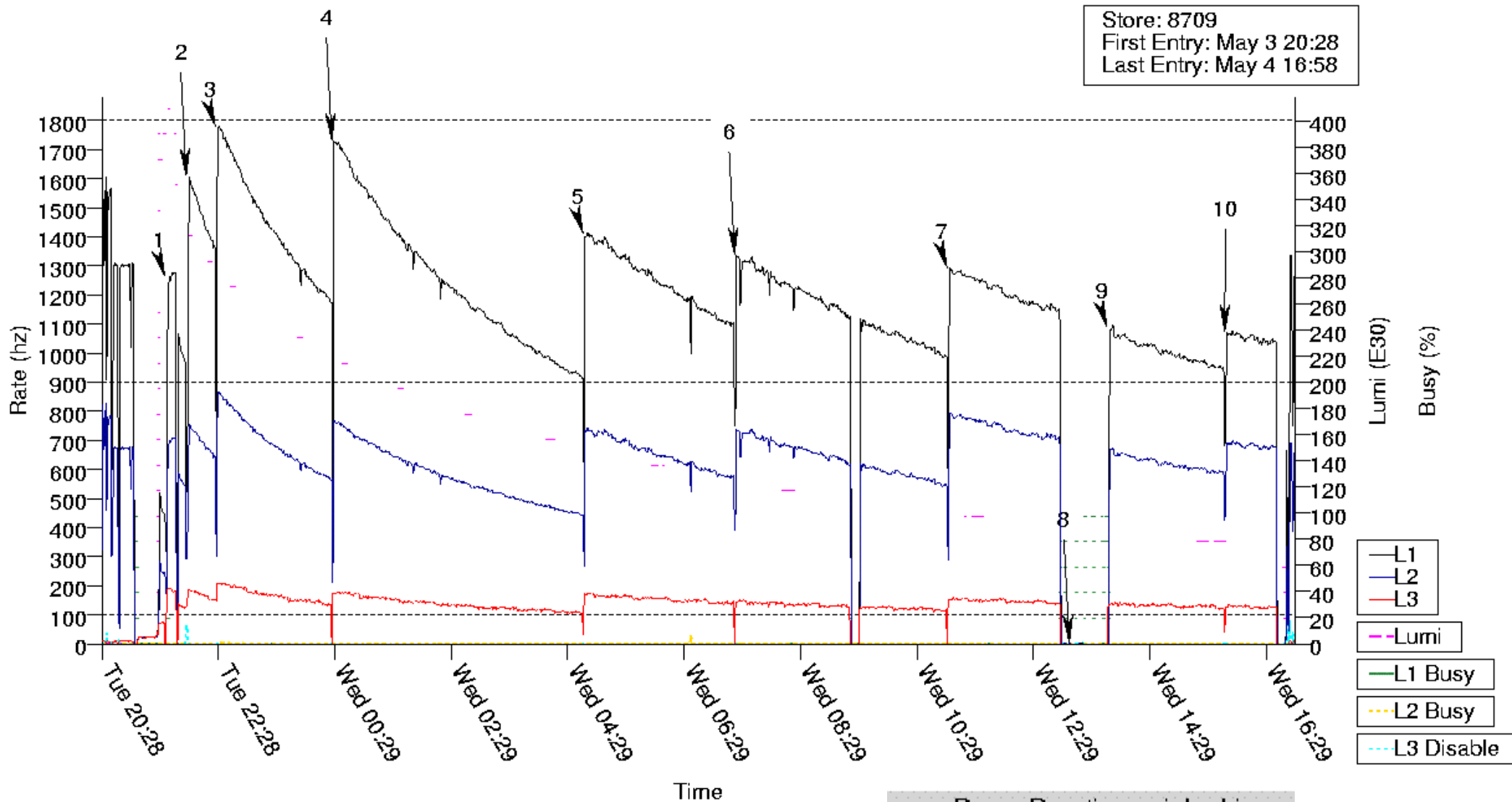
	Delivered Lum (pb ⁻¹)	Recorded Lum (pb ⁻¹)	Efficiency (%)	Comment
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2 May	10.69	9.90	93	
3 May	12.71	10.56	83	50 minutes of downtime due to a trigger control computer crash.
4 May	12.69	11.41	90	49 minutes of downtime due to level 2 Calorimeter crate.
5 May	9.10	8.35	92	30 minutes of downtime due to forward muon power supply failure. Requested access to replace supply. Also worked on L1muon, fiber tracker, track trigger, and calorimeter.
6 May	10.55	8.67	82	140 minutes of downtime due to fiber tracker board failures. Requested access to replace board. Also worked on L1 muon system.
7 May	9.79	9.06	93	
8 May	10.93	10.26	94	
2-8 May	76.5	68.2	89	



Record Store - 421E30

Store: 8709
First Entry: May 3 20:28
Last Entry: May 4 16:58

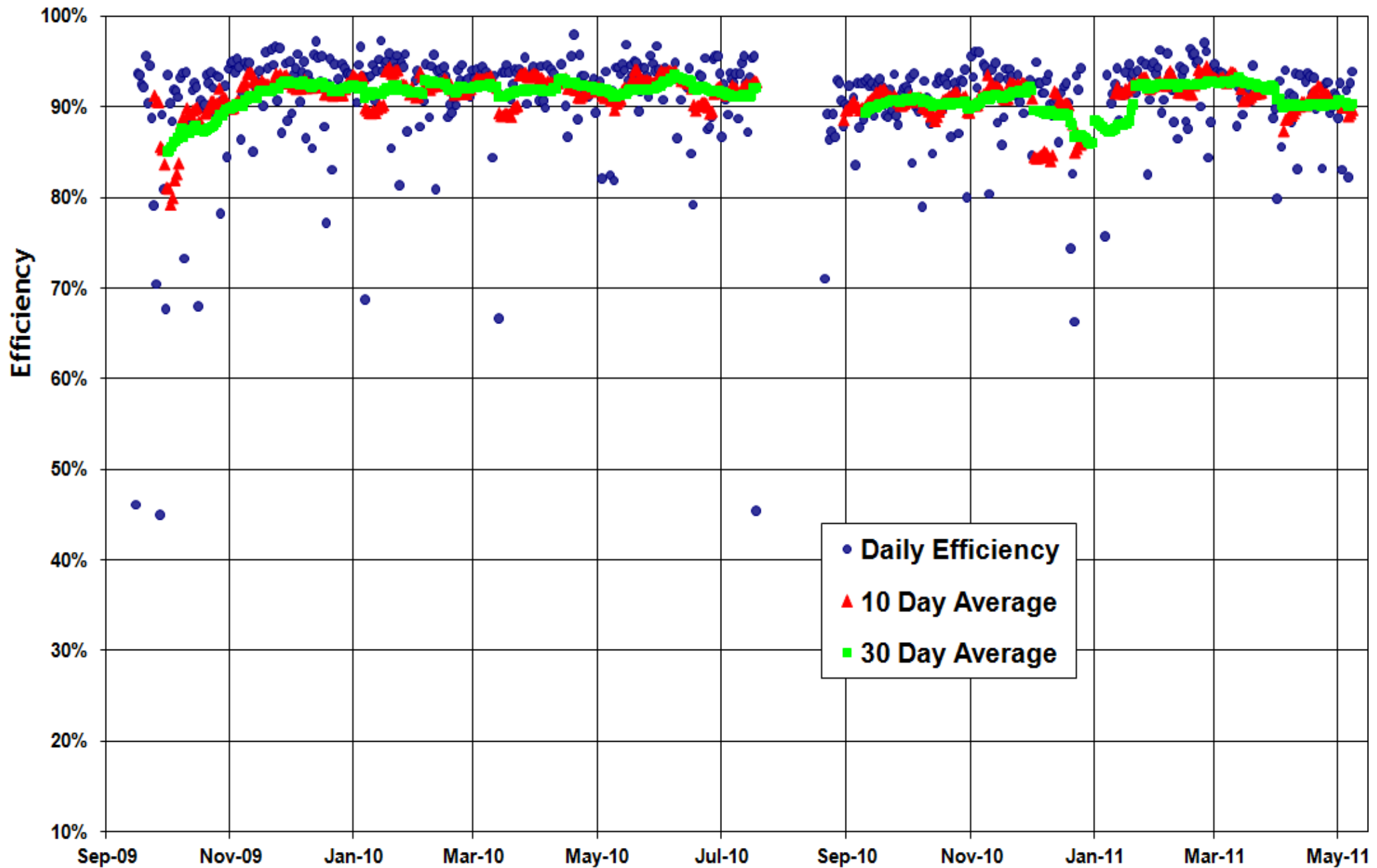


	Run	Duration	inL	Live
1	271416	0.35 h	415.5	88%
2	271417	0.51 h	325.4	92%
3	271418	1.99 h	291.9	94%



Daily Data Taking Efficiency

1 September 2009 - 8 May 2011



9 May 2011

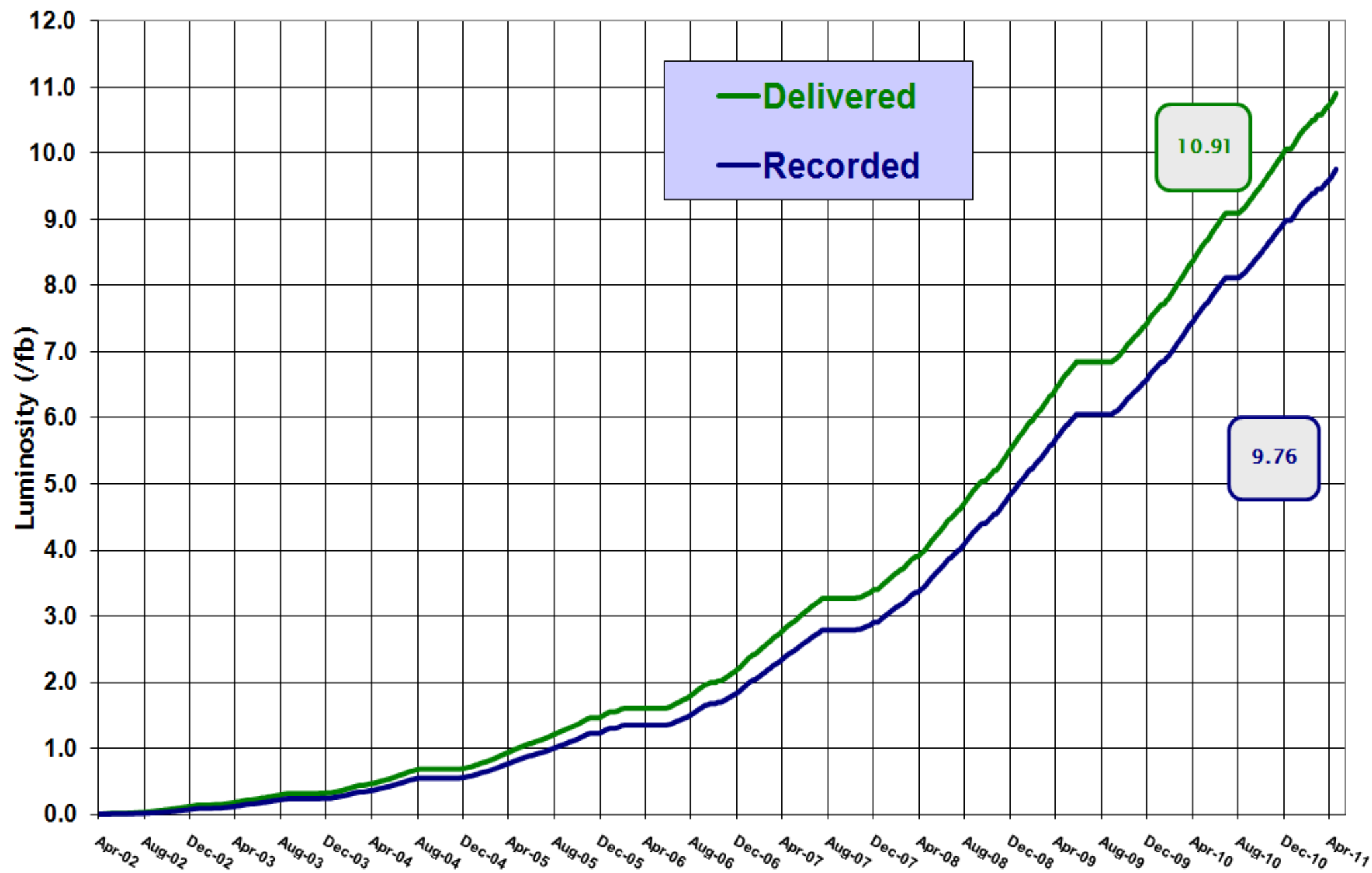
AEM

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Run II Integrated Luminosity

19 April 2002 - 8 May 2011



9 May 2011

AEM

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